

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	128	381/111-115.ccls. and (semiconductor or integrated adj3 chip or IC or substrate)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/04/21 14:53
L2	61	381/111-115.ccls. and (semiconductor or integrated adj3 chip or IC or substrate) SAME microphone	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/04/21 15:00
L3	49	381/111-115.ccls. and (semiconductor or integrated adj3 chip or IC or substrate) WITH microphone	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/04/21 15:22
L4	21	381/91-92.ccls. and (semiconductor or integrated adj3 chip or IC or substrate) WITH microphone	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/04/21 15:25
L5	18	381/173.ccls. and (semiconductor or integrated adj3 chip or IC or substrate) WITH microphone	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/04/21 15:25
L6	9	381/190.ccls. and (semiconductor or integrated adj3 chip or IC or substrate) WITH microphone	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/04/21 15:38
L7	1	257/528.ccls. and (semiconductor or integrated adj3 chip or IC or substrate) WITH microphone	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/04/21 16:01
L8	0	381/111-115.ccls. and Sheplak.in.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/04/21 16:01
L9	1	381/111-115.ccls. and Nishida.in.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/04/21 16:02
L10	0	381/111-115.ccls. and Humphreys.in.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/04/21 16:02
L11	2	381/111-115.ccls. and Arnold.in.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/04/21 16:03
L12	0	381/91-92.ccls. and Arnold.in.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/04/21 16:03
L13	0	381/91-92.ccls. and Humphreys.in.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/04/21 16:04
L14	1	381/91-92.ccls. and Nishida.in.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/04/21 16:04

## EAST Search History

L15	0	381/91-92.ccls. and Sheplak.in.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/04/21 16:04
L16	0	381/173.ccls. and Sheplak.in.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/04/21 16:05
L17	0	381/190.ccls. and Sheplak.in.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/04/21 16:05
L18	0	381/190.ccls. and Nishida.in.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/04/21 16:05
L19	0	381/173.ccls. and Nishida.in.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/04/21 16:05
L20	0	381/173.ccls. and Humphreys.in.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/04/21 16:05
L21	0	381/190.ccls. and Humphreys.in.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/04/21 16:05
L22	1	381/190.ccls. and arnold.in.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/04/21 16:06
L23	0	381/173.ccls. and arnold.in.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/04/21 16:06